

**REMARKS**

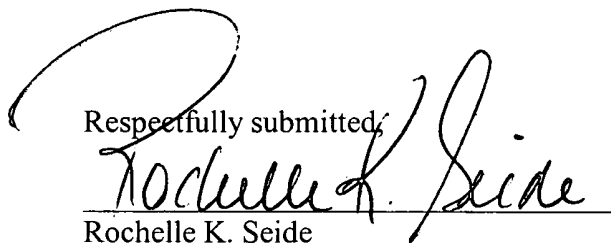
Applicants submit herewith a substitute Sequence Listing in computer and paper form, in accordance with 37 C.F.R. §1.821-1.825. The content of the paper and computer-readable copies of the substitute Sequence Listing submitted in accordance with 37 C.F.R. §1.821(c) and (e) are the same and do not include new matter. Applicants also enclose a copy of the Notice to Comply.

Amendments have been made to the specification to insert a sequence identifier and correct the designation of Figures 15A and 15B. Applicants submit that no new matter has been introduced by the amendments to the specification. Support for the amendments is found in the specification and claims as originally filed.

The Notice to comply appended to the Office Communication indicated that the sequences disclosed in Figures 15A and 15B were not included in the sequence listing. In response, Applicants have added an additional sequence (SEQ ID NO:106) to the sequence listing that corresponds to the reverse complement of *trans*-spliced product disclosed in Figures 15A and 15B. Applicants have also corrected inadvertent errors identified in SEQ ID NO: 64. As submitted herewith, SEQ ID NO: 64 corresponds to the sequence disclosed in Figures 15A and 15B.

Applicants do not believe that any fee is required in connection with the submission of this document. However, should any fee be required, or if any overpayment has been made, the Commissioner is hereby authorized to charge any fees, or credit or any overpayments made, to Deposit Account 02-4377. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Rochelle K. Seide", is written over a horizontal line.

Rochelle K. Seide  
PTO Registration No. 32,300

Carmella L. Stephens  
PTO Registration No. 41,328

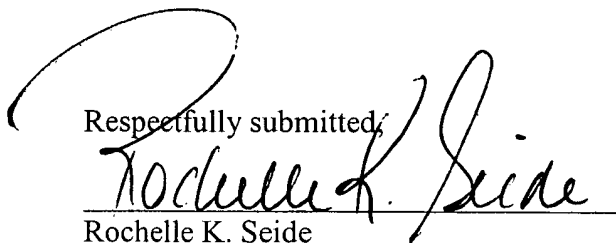
*Attorneys for Applicants*

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